



DOCKET NO.: A0312.70520US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hayden et al.  
Serial No: 10/786,853  
Confirmation. No.: 3634  
Filed: February 25, 2004  
For: DMA CONTROLLER HAVING PROGRAMMABLE  
CHANNEL PRIORITY

Examiner: Not yet assigned  
Art Unit: 2182

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 19<sup>th</sup> day of July, 2004.

*Doris A. Champagne*  
Doris A. Champagne

**Mail Stop Missing Parts**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- [X] Part 2 - Notice to File Missing Parts
- [X] Declaration (executed)
- [X] Request for Approval & Entry of Formal Drawings
- [X] 12 Sheets of Formal Drawings (Figs. 1-11)
- [X] Application Data Sheet
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$130.00 is enclosed to cover the late oath or declaration surcharge. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Hayden et al., Applicant*

By: *William R. McClellan*  
William R. McClellan, Reg. No.: 29,409  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. A0312.70520US00  
Date: July 19, 2004  
x07/19/04x



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*Doris A. Champagne*  
Doris A. Champagne

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**MS Missing Parts**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR APPROVAL AND ENTRY OF FORMAL DRAWINGS**

Sir:

Enclosed for filing are twelve (12) sheets of FORMAL DRAWINGS, Figures 1 through 11, for the above-referenced patent application.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 23/2825.

Respectfully submitted,  
*Hayden et al., Applicant(s)*

*William R. McClellan*

William R. McClellan, Reg. No. 29,409  
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600 Atlantic Avenue  
Boston, Massachusetts 02210  
Telephone: (617) 720-3500

Docket No.: A0312.70520US00

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810645.1



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/786,853	02/25/2004	John Hayden	A0312.7520US00

23628  
 WOLF GREENFIELD & SACKS, PC  
 FEDERAL RESERVE PLAZA  
 600 ATLANTIC AVENUE  
 BOSTON, MA 02210-2211

CONFIRMATION NO. 3634

## FORMALITIES LETTER



\*OC000000012712451\*

Date Mailed: 05/19/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/21/2004 HDEHES51 00000072 10786853

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 OP

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1-9.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

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